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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/830,900	05/02/2001	Jeffrey Allen Cooper	RCA89269	5343
Joseph S Tripoli Thomson Multimedia Licensing Inc			EXAMINER	
			NGUYEN, HUY THANH	
PO Box 5312 Princeton, NJ 0	8540		ART UNIT PAPER NUMBER	
			2621	
	· · · · · · · · · · · · · · · · · · ·			
SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE	
3 MONTHS		01/12/2007	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Office Action Summary		Application No.	Applicant(s)	Applicant(s)			
		09/830,900	COOPER ET AL.				
		Examiner	Art Unit				
		HUY T. NGUYEN	2621				
Period fo	The MAILING DATE of this communication or Reply	appears on the cover sheet w	ith the correspondence address				
WHIC - Exter after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR RECHEVER IS LONGER, FROM THE MAILING ansions of time may be available under the provisions of 37 CFF SIX (6) MONTHS from the mailing date of this communication. O period for reply is specified above, the maximum statutory per tre to reply within the set or extended period for reply will, by started the period for the provided by the Office later than three months after the med patent term adjustment. See 37 CFR 1.704(b).	B DATE OF THIS COMMUNI R 1.136(a). In no event, however, may a mod will apply and will expire SIX (6) MO atute, cause the application to become A	CATION. reply be timely filed NTHS from the mailing date of this communication BANDONED (35 U.S.C. § 133).				
Status							
1) 又	Responsive to communication(s) filed on 18	9 October 2006.					
·		his action is non-final.	•				
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.						
Dispositi	ion of Claims	•					
4)⊠	Claim(s) 1-34 is/are pending in the applicat	ion.	·				
	4a) Of the above claim(s) is/are withdrawn from consideration.						
	5)⊠ Claim(s) <u>12-34</u> is/are allowed.						
·	6)⊠ Claim(s) <u>1-11</u> is/are rejected.						
7)	Claim(s) is/are objected to.						
8)[8) Claim(s) are subject to restriction and/or election requirement.						
Applicati	ion Papers						
9)□	The specification is objected to by the Exam	niner					
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
,—	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority ι	under 35 U.S.C. § 119						
12)[Acknowledgment is made of a claim for fore	ign priority under 35 U.S.C.	§ 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:							
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of the p		received in this National Stage				
* 0	application from the International Bur	, , , , , , , , , , , , , , , , , , , ,					
	See the attached detailed Office action for a	list of the certified copies no	received.				
			•				
Attachmen	t(s)						
	e of References Cited (PTO-892)		Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 5) Notice of Informal Patent Application							
Paper No(s)/Mail Date 6) Other:							

DETAILED ACTION

Claim Rejections - 35 USC § 101

1. Claims 1-11 are rejected under 35 U.S.C. 101 because the claimed invention is directed to non-statutory subject matter. Claim 1-11 direct to data a medium. Since the data does not provide any function to control the medium or to control an apparatus the data on the medium do not make them statutory. Further the recitation "readable by a reader device" is a mere intended use sine the claims direct a medium not a apparatus. It is suggested that in claim 1, "A data storage element" at line 1 needed to be changed to -- A reproducing apparatus comprises a data storage element, the data storage element – to overcome the 35 U.S.C. 101 rejection.

Allowable Subject Matter

- 2. Claims 12-34 are allowed.
- 3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to HUY T. NGUYEN whose telephone number is (571) 272-7378. The examiner can normally be reached on 8:30AM -6:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James Groody can be reached on (571) 272-7950. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Art Unit: 2621

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

H.N